## United States Of America

Department of Transportation - Federal Abiation Administration

## Supplemental Type Certificate

Number SA3143NM

This Certificate issued to Bruce Aerospace Inc. 101 Evans Ave. Dayton, NV 89403

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25\* of the Federal Aviation Regulations. \*Certification basis is set forth in Type Certificate Data Sheet A2NM. In addition, compliance has been demonstrated with Federal Aviation Regulations, Part 25, FAR 25.812(e), Amendment 25-58.

Original Product Type Certificate Number A2NM

Make: Boeing

Model: 757-200

Description of Type Design Change: Installation of Floor Proximity Emergency Escape Path Marking System in accordance with FAA approved Bruce Industries Master Drawing List MDL-757-DL, Revision "B", dated March 26, 1986, or later FAA approved revisions.

Limitations and Conditions: This system should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. This system has been determined to comply with the applicable airworthiness requirements with inoperative light assemblies as noted in paragraph 6.0, subparagraphs A and B, of Bruce Industries, Inc. Report No. 08235, Revision A, dated February 26, 1986, except where four red modules are installed at the forward and aft section two shall be operating at each section. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

See continuation sheet for further Limitations and Conditions as related to Seat Mounted Systems.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered. suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application January 20, 1986

Date of issuance:

April 4, 1986

Date amended: March 27, 1996

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Date reissued:

Manager, Cabin Safety/Mechanical and Environmental Systems Branch

June 12, 2008

Los Angeles Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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## Supplemental Type Certificate

(Continuation Sheet)

Number SA3143NM

Limitations and Conditions are as follows:

This system has been determined to comply with the applicable airworthiness requirements with the following operative light assemblies:

Seat Mounted Proximity Light System

Exit identifiers and/or flood lights – 2 bulbs operative, seat mounted red light modules – 50% operative (with no 2 bulbs out where there is a single module installed on the seat and no two (2) modules out where there are dual modules installed on each seat), and seat mounted white light modules 50% operative with no 2 modules in a row out.

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Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.